

Claims

1. A control system comprising an operating device for operating a member
5 for adjusting a behavior of a vehicle, and a calculating device for calculating
a controlling amount for controlling the operation of the operating device,
characterized by judging an abnormality of the operating device and an
abnormality of the controlling amount, and decreasing the controlling
amount at a higher speed when the abnormality of the controlling amount
10 was judged than a speed at which the operation of the operating device is
decreased when the abnormality of the operating device was judged.

2. A control system according to claim 1, wherein the calculating device
comprises first and second calculating portions for calculating the
15 controlling amount, so as to judge the abnormality of the controlling amount
by comparing the controlling amounts by the first and second calculating
portions with one another.

3. A control system according to claim 2, wherein even when it was judged
20 that the abnormality has occurred in either of the controlling amounts
calculated by the first and second calculating portions, the control of the
operation of the operating device thereafter is carried out by decreasing the
controlling amount which has been used up to the time in the control of the
operation of the operating device.

4. A control system according to claim 2, wherein when it is judged which
25 of the controlling amounts calculated by the first and second calculating
portions is abnormal, thereafter the operation of the operating device is
controlled by using the controlling amount judged not to be abnormal to
30 decrease the normal controlling amount.

5. A control system according to any one of claims 1-4, wherein the abnormality judgment of the controlling amount is carried out when the operating device is not judged to be abnormal.

5

6. A control system according to any one of claims 1-5, wherein the operating device is a steering angle adjusting device for adjusting a steering angle of steered wheels relative to a steering amount by a steering wheel, and the decrease of the controlling amount and the operation of the operating device is to decrease the steering adjusting amount of the steered wheels to 0.

10